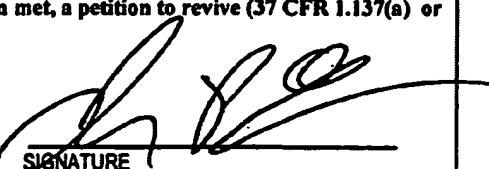


U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER <b>THISTED1A</b>
<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>		U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <b>10/572644</b>
INTERNATIONAL APPLICATION NO. <b>PCT/DK2004/000630</b>	INTERNATIONAL FILING DATE <b>September 17, 2004</b>	PRIORITY CLAIMED <b>September 18, 2003</b>
<b>TITLE OF INVENTION</b> <b>A METHOD FOR OBTAINING STRUCTURAL INFORMATION CONCERNING AN ENCODED MOLECULE AND METHOD FOR SELECTING COMPOUNDS</b>		
<b>APPLICANT(S) FOR DO/EO/US</b> Thomas THISTED et al.		
<p>Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:</p> <ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)) as soon as the application is in order for such purpose and the applicable requirements of 35 U.S.C. 371(c) have been complied with.</li> <li>4. <input type="checkbox"/> The US has been elected (Art 31).</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto (required only if not transmitted by the International Bureau).</li> <li>b. <input checked="" type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ol> </li> <li>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input checked="" type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> <li>10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol> <p><b>Items 11. to 16. below concern document(s) or information included:</b></p> <ol style="list-style-type: none"> <li>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</li> <li>12. <input type="checkbox"/> An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>13. <input checked="" type="checkbox"/> A <b>FIRST</b> preliminary amendment.</li> <li>14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</li> <li>15. <input type="checkbox"/> A substitute specification.</li> <li>16. <input type="checkbox"/> A change of power of attorney and/or address letter.</li> <li>17. <input checked="" type="checkbox"/> Paper Sequence listing, a computer-readable sequence form of the sequence listing, and submission including a supporting statement, in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.</li> <li>18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</li> <li>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)</li> <li>20. <input checked="" type="checkbox"/> Other items or information: <ul style="list-style-type: none"> <li><input checked="" type="checkbox"/> Courtesy copy of the International Application as filed.</li> <li><input checked="" type="checkbox"/> Courtesy copy of the first page of the International Publication (WO 2005/026387 A1).</li> <li><input checked="" type="checkbox"/> Formal drawings, 13 sheets, Figures 1-13B.</li> <li><input checked="" type="checkbox"/> Courtesy Copy of the International Search Report.</li> <li><input checked="" type="checkbox"/> The application is (or will be) assigned to: NUEVOLUTION A/S whose address is Roennegade 8, 5., DK-2100 Copenhagen O, Denmark.</li> </ul> </li> </ol>		

U.S. APPLICATION NO. (If known see 37 CFR 1.5)		International Application No.	Attorney's Docket No.																																																																																																								
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<p>21. The following fees are submitted:</p> <table border="1"> <thead> <tr> <th colspan="2"></th> <th colspan="2">CALCULATIONS PTO USE ONLY</th> </tr> </thead> <tbody> <tr> <td colspan="2">[xx] a) BASIC NATIONAL FEE (37 CFR 1.492(a)).....\$300.00</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">[ ] b) SEARCH FEE (37 CFR 1.492(b)) DEFERRED</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">[ ] US was International Searching Authority.....\$100.00</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">[ ] Other ISR provided to USPTO.....\$400.00</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">[ ] All other situations.....\$500.00</td> <td>\$300.00</td> <td></td> </tr> <tr> <td colspan="2">[ ] c) EXAMINATION FEE (37 CFR 1.492 (c)) DEFERRED</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">[ ] IPEA/US gave wholly favorable IPER.....\$100.00</td> <td colspan="2"></td> </tr> <tr> <td colspan="2">[ ] All other situations.....\$200.00</td> <td colspan="2"></td> </tr> <tr> <td colspan="4" style="text-align: center;"><b>TOTAL OF ABOVE CALCULATIONS :</b></td> </tr> <tr> <td colspan="2">Surcharge of \$130.00 for furnishing the oath or declaration later than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 CFR 1.492(h)).</td> <td colspan="2">\$DEFERRED</td> </tr> <tr> <td colspan="2">TOTAL SHEETS</td> <td>EXTRA SHEETS</td> <td>Number of each additional 50 or fraction thereof (round up to a whole number)</td> </tr> <tr> <td>166 - 100</td> <td>/50</td> <td></td> <td>RATE (1.492(g)) X \$250.00</td> </tr> <tr> <td colspan="2">CLAIMS</td> <td>Number Filed</td> <td>Number Extra</td> </tr> <tr> <td colspan="2">Total Claims</td> <td>- 20 -</td> <td>X \$ 50.00</td> </tr> <tr> <td colspan="2">Independent Claims</td> <td>- 3 -</td> <td>X \$200.00</td> </tr> <tr> <td colspan="2">Multiple Dependent Claims (if applicable)</td> <td></td> <td>+ \$360.00</td> </tr> <tr> <td colspan="4" style="text-align: center;"><b>TOTAL OF ABOVE CALCULATIONS =</b></td> </tr> <tr> <td colspan="2">Reduction of <math>\frac{1}{2}</math> for filing by small entity, if applicable. Applicant claims small entity status. See 37 CFR 1.27.</td> <td colspan="2">\$130.00</td> </tr> <tr> <td colspan="4" style="text-align: center;"><b>SUBTOTAL =</b></td> </tr> <tr> <td colspan="2">Processing fee of \$130.00 for furnishing the English translation later than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 CFR 1.492(i)).</td> <td colspan="2">\$</td> </tr> <tr> <td colspan="4" style="text-align: center;"><b>TOTAL NATIONAL FEE =</b></td> </tr> <tr> <td colspan="2">Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +</td> <td colspan="2">\$</td> </tr> <tr> <td colspan="4" style="text-align: center;"><b>TOTAL FEES ENCLOSED =</b></td> </tr> <tr> <td colspan="2"></td> <td>Amount to be: refunded</td> <td>\$</td> </tr> <tr> <td colspan="2"></td> <td>charged</td> <td>. \$</td> </tr> </tbody> </table>						CALCULATIONS PTO USE ONLY		[xx] a) BASIC NATIONAL FEE (37 CFR 1.492(a)).....\$300.00				[ ] b) SEARCH FEE (37 CFR 1.492(b)) DEFERRED				[ ] US was International Searching Authority.....\$100.00				[ ] Other ISR provided to USPTO.....\$400.00				[ ] All other situations.....\$500.00		\$300.00		[ ] c) EXAMINATION FEE (37 CFR 1.492 (c)) DEFERRED				[ ] IPEA/US gave wholly favorable IPER.....\$100.00				[ ] All other situations.....\$200.00				<b>TOTAL OF ABOVE CALCULATIONS :</b>				Surcharge of \$130.00 for furnishing the oath or declaration later than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 CFR 1.492(h)).		\$DEFERRED		TOTAL SHEETS		EXTRA SHEETS	Number of each additional 50 or fraction thereof (round up to a whole number)	166 - 100	/50		RATE (1.492(g)) X \$250.00	CLAIMS		Number Filed	Number Extra	Total Claims		- 20 -	X \$ 50.00	Independent Claims		- 3 -	X \$200.00	Multiple Dependent Claims (if applicable)			+ \$360.00	<b>TOTAL OF ABOVE CALCULATIONS =</b>				Reduction of $\frac{1}{2}$ for filing by small entity, if applicable. Applicant claims small entity status. See 37 CFR 1.27.		\$130.00		<b>SUBTOTAL =</b>				Processing fee of \$130.00 for furnishing the English translation later than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 CFR 1.492(i)).		\$		<b>TOTAL NATIONAL FEE =</b>				Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +		\$		<b>TOTAL FEES ENCLOSED =</b>						Amount to be: refunded	\$			charged	. \$
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<p><b>Payment Method (check one only)</b></p> <p>a. [ ] A check in the amount of \$ _____ to cover the above fees is enclosed.</p> <p>b. [X] Credit Card Payment Form (PTO-2038), authorizing payment in the amount of \$150.00, is attached.</p> <p>c. [ ] Please charge my Deposit Account No. 02-4035 in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p>																																																																																																											
<p><b>Handling of Fee Deficiencies</b></p> <p>If a deficiency exists in the basic national fee set by 37 CFR 1.492(a), please charge it to Deposit Account 02-4035. At this time, no authorization is given to charge any other fees.</p>																																																																																																											
<p><b>NOTE:</b> Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</p>																																																																																																											
<p>Direct all correspondence to the address associated with <b>CUSTOMER NUMBER 001444</b>, which is currently:</p> <p><b>BROWDY AND NEIMARK, P.L.L.C.</b>  <b>624 NINTH STREET, N.W., SUITE 300</b>  <b>WASHINGTON, D.C. 20001</b>  <b>TEL: (202) 628-5197</b>  <b>FAX: (202) 737-3528</b></p>																																																																																																											
<p>Date of this submission: Monday, March 20, 2006</p> <p>IAPG Rec'd PCT/PTO 20 MAR 2006</p> <p>IPC:lmh</p>																																																																																																											
<p>BROWDY AND NEIMARK Form BN-1390 (REVISED 2/03/05)</p>																																																																																																											



SIGNATURE  
 Iver P. Cooper  
 NAME  
 28,005  
 REGISTRATION NUMBER

10/572644

IAP9 Rec'd PCT/PPO 20 MAR 2006

**COURTESY COPY OF THE  
PCT APPLICATION AS  
ORIGINALLY FILED  
WITH SEQUENCE LISTING  
AND ABSTRACT**